PORSF 11.3,18.1 VY



NPDES #1300 Oily Discharge General Permit Discharge Monitoring Report

Legal Name: KINDER MORGAN LIQUID TERMINALS LLC

Common Name: LINNTON TERMINAL

Facility Location: 11400 NW ST HELENS RD , PORTLAND

Submit report monthly by 15th of following month to:

Oregon DEQ

2020 SW 4th Avenue, Suite 400 Portland, Oregon 97201

Site/File ID #: 32300

County: MULTNOMAH

Month/Year DEC. 2004

	N	Ionitoring for Oil	Water Separator TANK	3034
Day	Oil and Grease (mg/L) Ethanol and/or MBTE		Flow	
	Frequency varies, see permit	Daily, visual observation	Quarterly grab sample, if present on site and in bulk	Daily estimate, when discharging
Limit	10 mg/L monthly, 15 mg/L daily max.	No visible sheen at any time	No limit	No limit
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31				, -
Total	1 /-			125.219
Max.	X /7)			
Average				4039

See Reverse Side for Additional Monitoring and Signature Block



Stormwater Monitoring

Only for facilities required to have NPDES permits for stormwater, per 40 CFR 122.26 Monitoring required for each point identified in the Stormwater Pollution Control Plan

Day	Visible Sheen Daily when discharging, visual observation	Floating Solids (associated with industry) Once per month when discharging	Total Copper (mg/L) Twice per year, grab sample	Total Lead (mg/L) Twice per year, grab sample	Total Zinc (mg/L) Twice per year, grab sample	pH (S.U.) Twice per year, grab sample	Total Suspended Solids (mg/L) Twice per year, grab sample
Limit	No visible sheen	No visible discharge*	0.1 mg/L*	0.4 mg/L*	0.6 mg/L*	Within 6.0 to 9.0	130 mg/L*
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Total			 				
Max.				 	 		<u> </u>
Average		-	 	 	 -		

^{*}These are benchmarks, not effluent limits. If benchmarks are exceeded, review/possible revision of Stormwater plan is required. See permit for more details.

Signature Requirement

I certify, under penalty of law that this do	ocument and all attachments	were prepared unde	er my direction or supervi	ision in
accordance with a system designed to a				
Based on my inquiry of the person or pe				
information, the information submitted is	, to the best of my knowledge	and belief, true, ac	curate, and complete. I	am aware that
there are significant penalties for submit	ting false information, includir	ng the possibility of	fines and imprisonment f	or knowing
violations.	01	1 1		

Signature of Responsible Official: ///won/	tresport !	
Name and Title (Please Print):	Margate	Land Chenstal
Date of Signature: 1-7-05	Telephone: <u>503</u>	220-1276



JAN - 5 2005 CERTIFICATE OF ANALYSIS

CLIENT: Kinder-Morgan Corporation

ATTN: Steve Tungate

5880 NW St. Helens Rd Portland OR, 92710

PROJECT NAME: Linnton T-3034

PROJECT NUMBER: T-3034

PHONE: (503) 220-1276

FAX: (503) 220-1270

SUBMITTED: 12/09/04 14:35

REPORT DATE: 12/15/04 16:10			ORT NUMBER: 412091;		PAGE: 1 OF 1		
CI SAMPLE 4120913-01	CLIENTS ID# Tank 3034, Batch 09-04		DATE TIME MATRIX 12/08/2004 1300 Water				
SAMPLE/ ANALYSIS	METHOD	PARAMETER	RESULTS	JNITS	DETECTION LIMIT	TECH	DATE/TIME NOTES
4120913-01	SAMPLE ID: Tank 3	034, Batch 09-04					
General Bench A	nalysis						
O & G, TOTAL (HEM)	EPA 1664	TOTAL OIL AND GREASE	ND r	ng/L	2.0	AKH	12/13/2004 15:05

General Bench Analysis - Quality Control

Batch/Sample/Analyte	Result	Detection Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
BATCH: Batch 4L13004 - *** DEFAULT	PREP ***									
QC_SAMPLE: Blank (4L13004-BLK1)					Prepared	& Analyzed	: 12/13/04			
TOTAL OIL AND GREASE	ND	2.0	mg/L	· · · · · ·						
QC /PLE: LCS (4L13004-BS1)					Prepared	& Analyzed	: 12/13/04		_	
TOTAL OIL AND GREASE	38.1	2.0	mg/L	41.1		92.7	79-114			
QC SAMPLE: LCS Dup (4L13094-BSD1)					Prepared	& Analyzed	: 12/13/04			
TOTAL OIL AND GREASE	34.8	2.0	mg/L	41.1		84.7	79-114	9.05	18	

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Authorized for Release By:

Richard D. Reid - Laboratory Director

TANK 3034 DISCHARGE REPORT

NPDES Permit No. 1300-J

Kinder Morgan Linnton Terminal 11400 NW St. Helens Road Portland, Oregon 97231

Batch No.: _

09-14

Batch # and Vear

Start of Discharge:

Date	Start Time	Beginning Gauge Reading Gallons	Person Starting Discharge
12/8/04	0710	127351	B

End of Discharge:

Date	Ending Time	Ending Gauge Reading Gallons	Person Ending Discharge
12/14/04	1405	2148	AB-

Total Gallons Discharged = 125209

COLUMBIA INSPECTION, INC.

CHAIN OF CUSTODY RECORD AND

NON-COMMERCIAL BILL OF LADING

💆 7133 N. Lombard, Portland, OR 97203

☐ 4901 E. 20th Street, Fife, WA 98424

☐ 4592 E 2nd Street, Ste 'A', Benicia, CA 94510

☐ 797 Channel Street, San Pedro, CA 90731

Ph: (503) 286-9464 Fax: (503) 285-7831 Ph: (253) 922-8781 Fax: (253) 922-8957

Ph: (707) 748-7587 Fax: (707) 748-7764

Ph: (310) 833-1557 Fax: (310) 833-1585

Customer Name:	Kinder Margan	Project Name:	! INA	2012					An	alysis To	Be Per	rforme	d				
Attention:	37-11- TO 10 MTY				1												
Address:	1:400 N.W ST HOLESCE	P.O. Number:	09-	016	Ù.	.											
Phone:	97) 3 270 - 1276	Testing Priority	Notificat	ion Method(s)	9												
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Sample Acceptance Policy

All samples must meet the following requirements:

- Chain of Custody: The COC list of samples must match the number and type of sample containers received, and sample descriptions on the COC must match the sample bottles. The requested tests and where possible, specific methods are shown on the COC.
- Appropriate Container: The correct sample containers must be used for the requested analyses.
- Sample Volume: There must be sufficient sample volume for the test(s) requested.
- · Holding Time: The holding times for the requested analyses must not be expired.

Environmental samples must meet the following additional requirements:

- Sample Temperature: Samples that require refrigeration shall be considered acceptable if the temperature as measured upon receipt is either within 2° C of the required temperature or the method specified range. For samples with a specified temperature of 4° C, samples received at temperatures ranging from just above freezing to 6° C shall be acceptable.
 - NOTE: Samples that are delivered to the laboratory shortly after sampling may not meet this criterion. However, the samples shall be considered acceptable if there is evidence that the chilling process has begun such as arrival on ice, or if the samples were taken within the hour.
- Sample Preservation: Where possible without sacrificing the integrity of the sample, determine whether the sample bottle has been preserved correctly.

Discrepancies:

If there is any doubt as to the suitability for testing such as the sample does not conform to the sample description, the sample containers are damaged, leaking, or may be contaminated from other damaged or leaking sample containers, or where testing is not specified, further instructions from the client are required. If the issue cannot be resolved and the sample does not meet sample acceptance criteria the laboratory shall either.

- Fully document any decision to proceed with the analysis and note the condition of the sample on the COC and work order; or
- Retain correspondence and/or records of conversations regarding the final disposition of rejected samples.

Rejected Samples:

- Should the client choose to proceed with testing on questionable samples, the Work Order must be clearly
 marked with the nature of the problem so that the final report data may be appropriately qualified.
- Rejected samples must still be logged into LIMS to obtain a unique sample identification number to track sample disposition. However, for rejected samples, no testing is assigned. Instead, the sample status is set to "Rejected" by editing the work order status using the Update Status function of the Laboratory menu in LIMS.

Refer to the Columbia Inspection, Inc. Laboratory Policy, LP00.01, Sample Acceptance Policy and SOP15.01 Sample Receipt for complete details.

Sample Disposal:

- Samples are disposed of after 45 days unless prior arrangements have been made with the laboratory.
- Samples that are deemed hazardous may be returned to the client for proper disposal.